

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Sang Yoon LEE et al.

Application No.: 10/807,271

Filed: March 24, 2004

For: COMPOSITION FOR PREPARING
ORGANIC INSULATOR

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) Group Art Unit: 2871
)
) Examiner:
)
) Confirmation No.: 4107
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FIRST INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

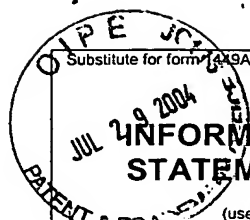
Respectfully submitted,

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Date July 29, 2004

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Substitute for form 1449A/PTO & 1449B/PTO

**FIRST
INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet

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of

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Complete if Known**Application Number**

10/807,271

Filing Date

March 24, 2004

First Named Inventor

Sang Yoon Lee et al.

Examiner Name**Attorney Docket Number**

021269-012

U.S. PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)
	5,347,114		Tanaka	09-13-1994
	5,981,970		Dimitrakopoulos et al.	11-09-1999
	6,232,157		Dodabalapur et al.	05-15-2001
	6,586,791		Lee et al.	07-01-2003

FOREIGN PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	STATUS						
					Translation	Partial Translation	Eng. Lang. Summary	Search Report	IPER	Abstract	Cited in Spec

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	* Y.Y. LIN et al., "High-Mobility Pentacene Organic Thin Film Transistors", 54 th Annual Device Research Conference Digest, 1996, pp. 80-81.
	* C.D. DIMITRAKOPOULOS et al., "Low-Voltage Organic Transistors on Plastic Comprising High-Dielectric Constant Gate Insulators", SCIENCE, Vol. 283, February 5, 1999, pp. 822-824.
	* C. BARTIC et al., "Ta ₂ O ₅ as gate dielectric material for low-voltage organic thin-film transistors", Organic Electronics 3 (2002), pp. 65-72.

*** COPY ATTACHED**

Examiner Signature	Date Considered
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.